

## STATE OF KANSAS DIVISION OF ENVIRONMENT APPLICATION FOR SEWER EXTENSION PERMIT

The applicant hereby requests a permit for extension of sanitary sewers in compliance with the requirements of K.S.A. 65-165 and K.S.A. 65-166. Plans and specifications submitted <u>must</u> comply with the Kansas Department of Health and Environment, Division of Environment, "Minimum Standards of Design for Water Pollution Control Facilities."

APPLI	CANT DATA	
1.		
	Name of Proje	ect (as it appears on plans)
2.		
	Name of Appli	cant (Governmental Unit)
3.		
		Pollution Control Permit Number for the Wastewater Treatment the will treat the flow from this sewer extension.
4.		
	Name the engi extension.	neer or engineering firm responsible for inspection of this
conti impro	nuous enginee vement, inclu	tion for a sewer extension permit, I hereby certify that ering observation of the construction of the proposed ding building connections, shall be provided in accordance ment of Health and Environment Regulation 28-16-55.
	Signature:	Authorized Official
	Print Name:	
	Title:	
Maili	ng Address:	

	Name of Project (as it appears on plans)			
Eng	ineers estimate of construction cost			
	What are the conditions and capacity of the existing sewer system downstrea of this sewer extension?			
a.	What is the present average daily flow at the wastewater treatment facility?MGD			
	CIRCLE YES OR NO			
b.	Do the downstream sewer lines presently convey the peak flow without inducing backup into buildings or bypass to the environment? YES NO			
С.	Can the downstream receiving sewers convey the additional peak design flow generated after completion of this sewer extension without backup into buildings or bypassing to the			
	environment? YES NO			
d.	If the answer to either of the above questions is NO, what steps ar being taken to eliminate or prevent bypass or service line backu conditions?			
	Attach additional pages if necessary.			
(Ind	t are the design flows for this sewer extension?  Clude a copy of the calculations for flow and list the following value  rage dailyMGD PeakMGD			
this cal	wastewater pumping facilities are included in the project, provide wit s application the following: system curve, pump curve and total hea culations and planned control elevations i.e. pumps off, low level on, hig el on, and alarm level.			
infor	mation contained above is accurate to the best of my knowledge.			
	Signature:  Kansas Licensed Engineer			
	Print Name:			
	Address:			
	nadress.			
	<u> </u>			